Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 16 Jan 2022 until 23:59 on Monday 17 Jan 2022

Forecast Issued on Saturday 15 Jan 2022 at 16:00

Confidence: High for Sunday. High for a lot of dry weather over coming week. Medium for cloud cover from Tuesday. Low for rainfall detail Tuesday night/Wednesday morning.

Headline for Sunday 16 Jan 2022: Rain/sleet clearing south through the morning. Dry and bright through the afternoon.

Mountain weather hazards on Sunday 16 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Sleet	Sleet	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	70%	50%	00%	00%	00%	00%

Forecast for Sunday 16 Jan 2022

Weather: Mainly dry at first with cloud covering the summits. A band of mainly light rain will move south across the Lake District through the early hours, clearing by mid- to late-morning. This will fall as sleet above 800m. Turning dry and bright from late morning with patchy cloud, at times covering the summits.

Chance of cloud free mountain/hill tops above 800m: Less than 10% at first, improving to 70% as the rain clears south through the morning, and 80% through the afternoon.

Visibility: Moderate or poor overnight and into the morning, and very poor on the summits. Widespread cloud with bases 300-500m. Turning good through the afternoon and evening and patchy cloud with bases around 900m.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 16 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	23/28 W	24/29 SW	24/29 NW	19/24 N	17/21 NW	23/29 NW	21/27 NW	18/23 NW
600	18/24 SW	18/24 W	17/23 W	18/25 NW	14/18 NW	13/19 NW	17/27 NW	17/25 NW	16/23 NW
300	6/19 W	7/19 W	6/19 W	8/21 NW	8/18 NW	6/17 NW	7/22 NW	6/19 NW	7/19 NW
Valley	5/17 W	6/17 W	5/16 W	9/22 NW	9/19 NW	6/16 NW	6/19 NW	4/15 NW	6/16 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	0/-6	1/-6	0/-6	-1/-7	-1/-7	-1/-8	-1/-8	-0/-7
600	2/-3	2/-3	3/-3	2/-3	1/-4	1/-4	1/-5	1/-5	1/-5
300	4/2	4/2	4/2	4/1	4/1	4/1	3/-0	2/-1	2/-1
Valley	6/4	6/4	6/4	6/3	6/3	6/4	5/3	4/3	4/2
Freezing Level*	900m	900m	1200m	1000m	700m	700m	700m	600m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A considerable wind chill expected on the summits, including through the afternoon when the rain has cleared.

Forecast for Monday 17 Jan 2022

Weather: Patchy cloud with some clear spells. Mist and freezing fog through some of the valleys slow to clear, and quickly reforming after sunset.

Maximum wind: West or northwesterly becoming south or southwesterly,10-15 mph.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Mainly good but poor or very poor in mist and freezing fog within the valleys.

Temperature: **Valleys:** 0 rising to plus 6 through the day.
At 800m: Minus 2 overnight, rising to plus 2 near midday.
Freezing level: Most levels early and late in the day, rising to near or above the summits around the middle of the day.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1600 on Sat 15 Jan 2022

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